

Division of Waste Management Solid Waste Section

UNIT TYPE:												
Lined MSWLF		LCID	X	YW		Transfer		Compost		SLAS		COUNTY: Alamance
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM		PERMIT NO.: N0673
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		FILE TYPE: COMPLIANCE

Date of Site Inspection: June 30, 2014 Date of Last Inspection: October 17, 2011

FACILITY NAME AND ADDRESS:

Hinshaw's LCID Landfill 4337 S. NC Hwy 49 Burlington, NC 27215

GPS COORDINATES: N: <u>36.01752</u> E: <u>-79.44976</u>

FACILITY CONTACT NAME AND PHONE NUMBER:

Mike Hinshaw, Owner/Operator c. 336-260-7031 w. 336-570-1015 mikehinshaw@aol.com

FACILITY CONTACT ADDRESS:

Hinshaw's LCID Landfill Mike Hinshaw 4337 S. NC Hwy 49 Burlington, NC 27215

PARTICIPANTS

John Patrone, Environmental Senior Specialist - Solid Waste Section (SWS) Mike Hinshaw, Owner/Operator – Hinshaw's LCID Landfill

STATUS OF PERMIT:

Land Clearing and Inert Debris Landfill Notification recorded with the Alamance County Register of Deeds September 9, 2005

Land Clearing and Inert Debris Landfill Notification approval letter dated October 3, 2005 issued by the SWS to Michael A. Hinshaw

Current status of the Land Clearing and Inert Debris Landfill Notification is OPEN

PURPOSE OF SITE VISIT:

Comprehensive Inspection (to ensure that the notified land clearing and inert debris (LCID) landfill is in compliance with 15A North Carolina Administrative Code (NCAC) 13B .0563, .0564, and .0566)

STATUS OF PAST NOTED VIOLATIONS

None

Division of Waste Management Solid Waste Section

Page 2 of 4

OBSERVED VIOLATIONS

None

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may also be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

ADDITIONAL COMMENTS

On June 30, 2014, John Patrone met with Mike Hinshaw to conduct a comprehensive inspection of Hinshaw's LCID Landfill on S. NC Hwy 49 in Burlington, Alamance County.

- 1. Mr. Hinshaw owns Handgunners, Inc. (4325 S. NC Hwy 49, Burlington, NC 27215). Access to the land clearing and inert debris (LCID) landfill is via the parking lot serving Handgunners, Inc. follow the gravel road/sign for LCID landfill.
- 2. The LCID landfill footprint is estimated to be ~ 1.5 acres.
- 3. The landfill footprint is designated by orange edge of waste markers at each corner. It is suggested that vegetation be cutback to readily view edge of waste markers.
- 4. Material is placed atop the LCID landfill in shallow lifts. Mr. Hinshaw stated that it is covered with soil every 30 days and that land clearing debris (LCD) currently in the active area/lift has been recently brought on site.
- 5. Side slopes should be graded and covered with soil such that a 3:1 slope ratio is obtained or a ratio of which no indication of erosion or runoff is observed.
- 6. Material atop the landfill was adequately covered with soil. Ensure side slopes receive additional soil to be considered adequately covered.
- 7. Adjacent to the landfill footprint is a stockpile of used asphalt mixed with soil. Mr. Hinshaw stated that he plans to sell the asphalt soil mix.
- 8. Adjacent to the landfill footprint concrete is being used to create a raised roadway for future use at the landfill for trucks to off-load material. Ensure the concrete roadway side slopes are covered with soil and graded accordingly.
- 9. No indication of erosion or runoff was observed.
- 10. A fish pond is located adjacent to the LCID landfill. Mr. Hinshaw stated that it is > 50' from the landfill footprint.
- 11. Hinshaw's LCID landfill is also a temporary disaster debris staging site (TDDSS). The TDDSS number is: DS01-014.
- 12. The TDDSS was activated on April 2, 2014 and deactivated on June 25, 2014.
- 13. During the inspection Mr. Hinshaw stated that all material associated with the March 2014 ice storm was covered with soil.
- 14. Access roads are of all-weather construction.
- 15. The facility has proper signage.
- 16. The site is secured by a steel cable with lock.
- 17. The facility has proper signage.

Division of Waste Management Solid Waste Section

Page 3 of 4

Please contact me if you have any questions or concerns regarding this inspection report.

Phone: <u>336-771-5095</u> Fax: <u>336-771-4631</u>

John Patrone, Environmental Senior Specialist Division of Waste Management, NCDENR

Sent on: <u>July 3, 2014</u> X	Email	Hand delivery	US Mail	Certified No. [_]
---------------------------------------	-------	---------------	---------	-------------------

Electronic Copies: Jason Watkins, Field Operations Branch Head - SWS Sarah Rice, Compliance Officer - SWS

> Digital pictures taken on June 30, 2014 by John Patrone, DWM – SWS

Landfill – view across center/top



LCD lift – view from right rear



Division of Waste Management Solid Waste Section

Page 4 of 4

Area used for disaster debris – right side of landfill



Soil cover atop lift side slope – right side of landfill



Side slope requiring additional soil cover – representative



Concrete roadway side slope – requiring soil cover



Used asphalt soil mix – stockpile



Fish pond – adjacent to left side of landfill

